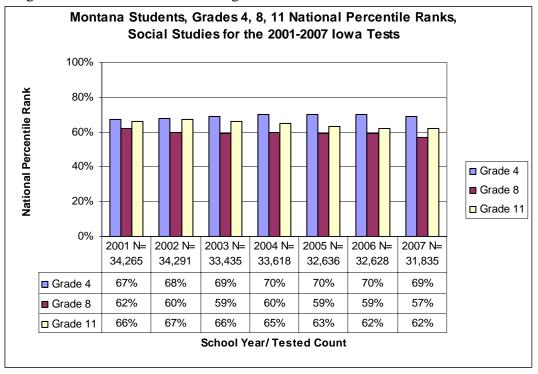
# Social Studies, Grades 4, 8, and 11

# Chart 1: 4, 8, 11 SS

The chart below shows the National Percentile Ranks for grades 4, 8, and 11.

- In 2001, grade 4 scored an NPR of 67%, grade 8 an NPR of 62%, and grade 11 an NPR of 66%.
- In 2007, grade 4 increased to 69% while grades 8 and 11 showed a decline since 2001.



**Table 1: 4, 8, 11 SS**Social Studies National Percentile Rank for each disaggregation across Montana in 2001-2007.

	Grade 4						Grade 8					Grade 11									
Groups	2001	2002	2003	2004	2005	2006	2007	2001	2002	2003	2004	2005	2006	2007	2001	2002	2003	2004	2005	2006	2007
All Students	67%	68%	69%	70%	70%	70%	69%	62%	60%	59%	60%	59%	59%	57%	66%	67%	66%	65%	63%	62%	62%
Students Without Disabilities	70%	71%	71%	72%	72%	72%	71%	65%	63%	62%	63%	63%	63%	61%	69%	69%	69%	68%	67%	66%	66%
Students With Disabilities	41%	42%	46%	48%	49%	46%	43%	26%	32%	32%	35%	33%	32%	30%	32%	32%	32%	32%	29%	29%	29%
Female Students	66%	67%	69%	69%	69%	69%	68%	62%	60%	59%	59%	60%	60%	58%	69%	69%	69%	67%	67%	66%	65%
Male Students	70%	69%	70%	71%	71%	72%	70%	63%	59%	58%	60%	59%	59%	57%	64%	65%	63%	62%	60%	59%	60%
Native American Students	48%	48%	47%	50%	51%	51%	47%	35%	39%	41%	41%	40%	39%	39%	46%	46%	44%	43%	41%	42%	41%
White Students	71%	71%	72%	72%	73%	73%	72%	65%	63%	62%	63%	63%	63%	60%	68%	69%	68%	67%	66%	65%	66%
Students on Free/Reduced Lunch	57%	57%	58%	60%	60%	59%	58%	47%	48%	47%	49%	48%	47%	45%	54%	54%	54%	52%	51%	50%	49%
LEP*	NA	32%	30%	35%	33%	33%	30%	NA	30%	29%	32%	27%	29%	27%	NA	38%	38%	34%	33%	31%	30%

<sup>\*</sup>LEP 2001 data were incomplete.

**Table 2: 4, 8, 11 SS**Social Studies: The table below shows the percentage of students for each disaggregation scoring in each performance category in grades 4, 8, and 11 for 2001-2007.

		Grade 4					Grade	e 8		Grade 11			
Groups/Year		Advanced Stanines 8-9	<b>Proficient</b> Stanines 5-7	NP Stanines 4	Novice Stanines 1-3	Advanced Stanines 8-9	<b>Proficient</b> Stanines 5-7	NP Stanines 4	Novice Stanines 1-3	Advanced Stanines 8-9	<b>Proficient</b> Stanines 5-7	NP Stanines 4	Novice Stanines 1-3
•	2001	25%	53%	12%	10%	17%	56%	15%	13%	20%	61%	11%	8%
	2002	19%	58%	13%	10%	17%	55%	15%	13%	21%	61%	10%	8%
	2003	20%	59%	12%	9%	16%	54%	16%	14%	20%	60%	12%	8%
All Students	2004	20%	60%	12%	8%	16%	56%	16%	12%	19%	60%	12%	9%
	2005	20%	60%	12%	8%	13%	58%	15%	14%	19%	58%	13%	10%
	2006	19%	60%	12%	9%	12%	59%	15%	14%	18%	58%	13%	11%
	2007	20%	57%	12%	11%	11%	57%	15%	16%	17%	59%	13%	11%
	2001	27%	54%	11%	8%	18%	59%	14%	10%	21%	63%	10%	6%
	2002	21%	60%	11%	8%	18%	57%	15%	10%	22%	63%	9%	6%
	2003	21%	61%	11%	7%	18%	57%	14%	10%	21%	63%	10%	6%
Students Without Disabilities	2004	21%	61%	11%	6%	18%	59%	14%	9%	21%	62%	10%	7%
Districts	2005	22%	62%	10%	6%	14%	61%	14%	11%	20%	61%	11%	7%
	2006	22%	62%	10%	6%	14%	63%	14%	10%	19%	61%	12%	8%
	2007	22%	60%	11%	8%	13%	61%	14%	12%	19%	62%	12%	8%
	2001	6%	43%	24%	28%	3%	29%	27%	42%	2%	31%	30%	36%
	2002	5%	43%	23%	29%	3%	29%	27%	41%	1%	35%	29%	35%
	2003	7%	46%	23%	25%	3%	27%	27%	42%	3%	31%	29%	37%
Students With Disabilities	2004	8%	48%	22%	23%	3%	35%	27%	36%	2%	34%	29%	35%
	2005	8%	47%	23%	23%	2%	32%	23%	43%	2%	27%	31%	40%
	2006	5%	45%	24%	27%	2%	28%	26%	45%	1%	29%	29%	42%
	2007	6%	40%	21%	33%	1%	28%	23%	47%	1%	27%	27%	44%
	2001	23%	55%	13%	10%	14%	60%	16%	11%	20%	66%	9%	5%
	2002	17%	60%	14%	9%	14%	59%	16%	11%	20%	64%	11%	5%
	2003	18%	60%	13%	9%	14%	59%	16%	11%	20%	64%	10%	5%
Female Students	2004	18%	61%	14%	8%	13%	60%	16%	10%	19%	64%	11%	6%
	2005	18%	63%	12%	8%	11%	62%	15%	12%	19%	62%	11%	7%
	2006	17%	62%	12%	9%	11%	63%	15%	12%	19%	62%	12%	7%
	2007	18%	59%	12%	10%	10%	62%	16%	13%	17%	62%	12%	8%
	2001	26%	52%	12%	9%	19%	51%	14%	15%	20%	56%	14%	10%
	2002	20%	57%	13%	10%	19%	50%	16%	15%	21%	57%	12%	10%
	2003	21%	58%	11%	10%	19%	50%	16%	16%	20%	57%	13%	11%
Male Students	2004	22%	59%	11%	8%	19%	53%	15%	14%	19%	56%	13%	11%
	2005	22%	58%	11%	8%	14%	54%	15%	16%	18%	55%	14%	13%
	2006	22%	58%	11%	9%	14%	55%	15%	16%	17%	54%	15%	14%
	2007	22%	56%	11%	12%	13%	53%	15%	19%	17%	55%	14%	14%

			Grade 4				Grade	e 8		Grade 11			
Groups/Year		Advanced Stanines 8-9	<b>Proficient</b> Stanines 5-7	NP Stanines 4	Novice Stanines 1-3	Advanced Stanines 8-9	<b>Proficient</b> Stanines 5-7	NP Stanines 4	Novice Stanines 1-3	Advanced Stanines 8-9	Proficient Stanines 5-7	NP Stanines 4	Novice Stanines 1-3
Groups/ rear	2001	10%	45%	23%	23%	4%	38%	24%	34%	6%	53%	22%	19%
	2002	6%	51%	22%	21%	5%	38%	25%	32%	5%	54%	22%	19%
	2003	6%	49%	21%	24%	5%	42%	24%	29%	5%	50%	24%	21%
American Indian	2004	7%	48%	24%	21%	5%	43%	26%	26%	5%	50%	22%	23%
Students	2005	8%	52%	22%	19%	5%	39%	24%	32%	4%	48%	24%	24%
	2006	6%	53%	21%	20%	2%	42%	25%	31%	5%	46%	24%	25%
	2007	6%	48%	20%	25%	3%	41%	24%	32%	4%	48%	23%	25%
	2001	27%	55%	11%	8%	18%	58%	13%	10%	21%	62%	11%	7%
	2002	21%	60%	11%	8%	19%	57%	14%	10%	22%	62%	9%	7%
	2003	22%	61%	10%	7%	18%	58%	15%	11%	22%	61%	10%	7%
White Students	2004	22%	61%	11%	6%	18%	58%	14%	10%	21%	61%	11%	7%
	2005	22%	61%	10%	7%	14%	61%	14%	11%	20%	60%	11%	9%
	2006	22%	61%	10%	7%	14%	61%	13%	11%	19%	59%	12%	9%
	2007	22%	59%	10%	9%	13%	59%	14%	14%	19%	60%	12%	9%
	2001	14%	52%	18%	16%	8%	48%	21%	23%	11%	56%	19%	15%
	2002	9%	56%	19%	16%	8%	48%	22%	22%	11%	57%	17%	15%
	2003	10%	57%	17%	15%	8%	48%	20%	24%	10%	58%	18%	14%
Students on Free/ Reduced Lunch	2004	11%	57%	19%	13%	9%	50%	21%	20%	10%	56%	17%	17%
Tituted Dillen	2005	12%	58%	17%	13%	6%	50%	20%	23%	10%	54%	20%	16%
	2006	10%	58%	18%	14%	5%	49%	22%	23%	9%	52%	20%	19%
	2007	10%	55%	16%	19%	4%	49%	21%	26%	8%	52%	20%	19%
	2001	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
	2002	2%	34%	30%	34%	1%	26%	29%	44%	4%	41%	28%	27%
	2003	2%	30%	27%	42%	1%	28%	26%	44%	4%	45%	24%	28%
LEP*	2004	3%	34%	32%	31%	3%	27%	30%	41%	3%	38%	26%	33%
	2005	2%	36%	26%	36%	0%	24%	28%	47%	2%	37%	30%	31%
	2006	2%	37%	25%	36%	1%	25%	31%	44%	1%	32%	31%	37%
	2007	1%	35%	24%	40%	0%	26%	28%	46%	1%	32%	28%	39%

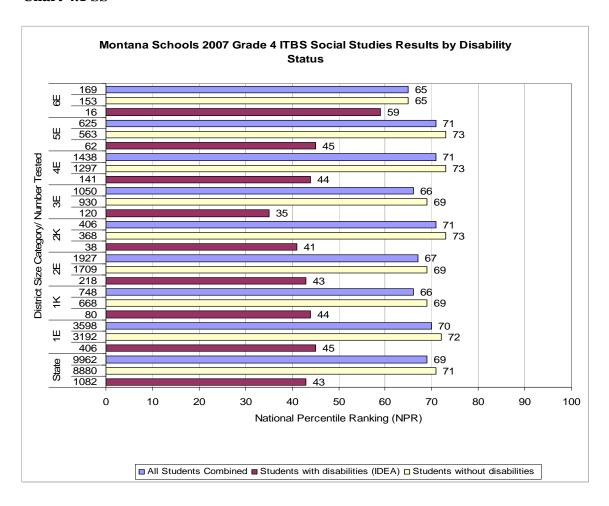
<sup>\*</sup>LEP 2001 data were incomplete.

**Table 3: 4, 8, 11 SS**Customized Skills Reports: Montana Social Studies Standards tested in the Iowa Tests 2001-2007

	Standa	ard	Access, evaluate and apply social studies knowledge	Understand governmental structures and operations	Apply geographic knowledge and skills	Understand the effects of historical events and people	Understand economic principles	Understand the impact of cultural influences and diversity
	# of Items		2	14	54	13	11*	4*
	Percent Correct	01	79%	67%	68%	61%	62%	58%
<b>6</b> 4		02	80%	66%	67%	62%	61%	61%
Grade 4		03	80%	67%	67%	63%	61%	62%
9		04	81%	68%	68%	63%	62%	62%
		05	83%	68%	68%	63%	64%	62%
	P(	06	84%	68%	67%	62%	64%	63%
		07	83%	68%	67%	61%	63%	61%
	# of Items		15	15	46	39	16*	16*
		01	64%	60%	63%	59%	56%	62%
<b>∞</b>	<del>t</del>	02	63%	60%	63%	59%	56%	62%
Grade 8	rre	03	63%	59%	63%	59%	55%	62%
5	Percent Correct	04	64%	60%	63%	60%	57%	63%
		05	63%	60%	62%	59%	56%	62%
		06	64%	60%	62%	59%	56%	62%
		07	63%	59%	61%	58%	55%	61%
	# of Items		59	14	15*	18	11*	3*
		01	58%	60%	63%	67%	63%	66%
11	#	02	58%	60%	62%	66%	63%	67%
Grade 11	ırrec	03	57%	59%	62%	66%	63%	67%
E	Percent Correct	04	57%	60%	62%	66%	62%	66%
	rcer	05	56%	59%	61%	64%	61%	66%
	Pe	06	55%	58%	60%	64%	61%	66%
		07	55%	58%	60%	63%	61%	66%

<sup>\*</sup> The Iowa Tests measure the knowledge dimension of the Montana Standard, but do not adequately measure the application aspect.

# Chart 4.1 SS



#### 1. All students

• The Social Studies NPR for all Montana grade 4 students is 69%, one percentage point below 2006.

#### 2. Students without disabilities

Statewide, the NPR for students without disabilities is 71%, one percentage point below 2006. That number is stable across the state with most district size categories plus or minus 1-6 percentage points.

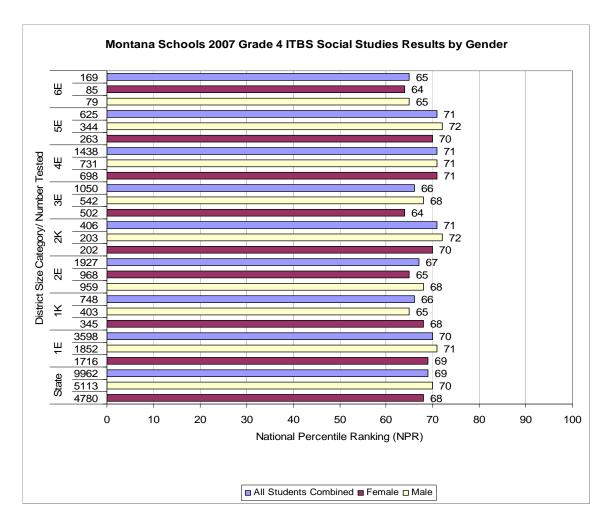
# 3. Students with disabilities

Statewide, the NPR for students with disabilities is 43%, three percentage points below 2006. That number is relatively stable with most district size categories plus or minus 1-2 percentage points except 3E which averaged 35% and 6E where the number of students with disabilities tested is too small for comparisons.

# 4. Comparisons

• Statewide, students without disabilities scored 28 percentage points above students with disabilities, 71% and 43% respectively. That number is relatively stable across the state.

# Chart 4.2 SS



#### 1. All students

• The Social Studies NPR for all Montana grade 4 students is 69%, one percentage point below 2006.

# 2. Female students

• Statewide, the NPR for female students is 68%, one percentage point below 2006. That number is stable across the state with all district size categories plus or minus 1-4 percentage points.

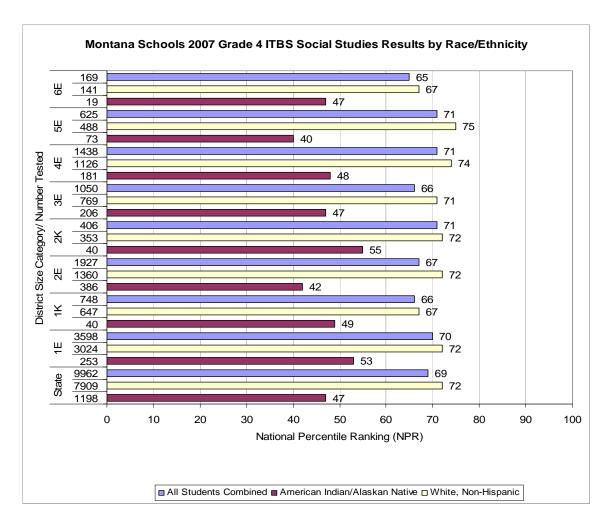
# 3. Male students

• Statewide, the NPR for male students is 70%, two percentage points below 2006. That number is stable across the state with all district size categories plus or minus 1-5 percentage points.

# 4. Comparisons

Statewide, male students scored two percentage points above female students, 70% and 68% respectively.

#### Chart 4.3 SS



#### 1. All students

• The Social Studies NPR for all Montana grade 4 students is 69%, one percentage point below 2006.

# 2. American Indian students

Statewide, the NPR for American Indian students is 47%, four percentage points below 2006. That number is somewhat stable across the state with most district size categories averaging plus or minus 1-6 percentage points except categories 2K and 5E where the number of students tested where is too small for comparisons.

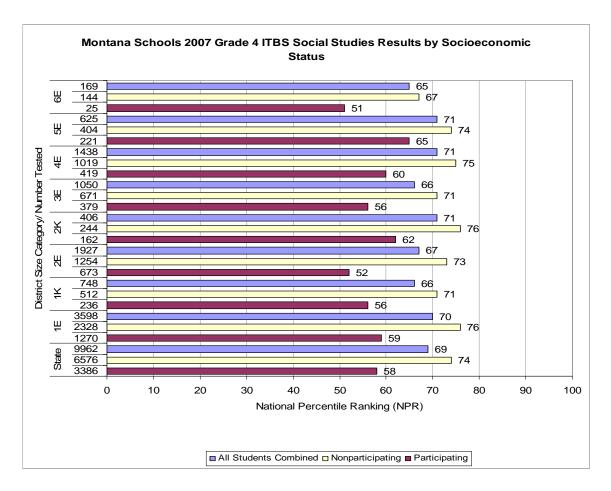
# 3. White students

• Statewide, the NPR for White students is 72%, one percentage point below 2006. That number is stable across the state with most district size categories plus or minus 1-5 percentage points.

#### 4. Comparisons

 Statewide, Montana White students scored 25 percentage points above American Indian students, 72% and 47% respectively.

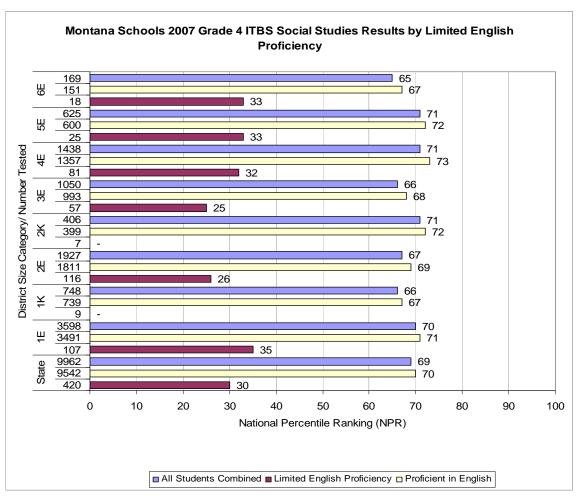
#### Chart 4.4 SS



# 1. All students

- The Social Studies NPR for all Montana grade 4 students is 69%, one percentage point below 2006.
- 2. Students participating in free/reduced lunch programs
  - Statewide, the NPR for students participating in free/reduced lunch programs is 58%, one percentage point below 2006. That number is somewhat stable across the state with all district size categories plus or minus 1-6 percentage points except for 5E which averaged 65% and 6E where the number of students tested is too small for comparisons.
- 3. Students not participating in free/reduced lunch programs
  - Statewide, the NPR for students not participating in free/reduced lunch programs is 74%, two percentage points below 2006. That number is relatively stable across the state with most district size categories plus or minus 1-3 percentage points except 6E which averaged 67%.
- 4. Comparisons
  - Statewide, students not participating in free/reduced lunch programs scored 16 percentage points higher than those participating in free/reduced lunch programs, 74% and 58% respectively.

# Chart 4.5 SS



<sup>\*</sup> To protect privacy, no results will be reported where the count of test takers is less than 10.

#### 1. All students

- The Social Studies NPR for all Montana grade 4 students is 69%, one percentage point below 2006.
- 2. Students with limited English proficiency (LEP)
  - Statewide, the NPR for LEP students is 30%, three percentage points below 2006. The NPR scores vary among school size categories because of the wide variation in the number of LEP students tested.

# 3. Comparisons

 Statewide, all Montana students scored 39 percentage points higher than limited English proficient students, 69% and 30% respectively. That number varies among school size categories because of the wide variation in the number of LEP students tested.